

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

Page 1 of 2

PATENT NO.: 6,883,154 B2
DATED : April 19, 2005
INVENTOR(S) : Steven Teig et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1.

In the Claim of Benefit to Prior Applications, line 18, reads ... "This patent application is also a continuation-in-pan" should read -- This patent application is also a continuation-in-part --

Column 67.

In the Detailed Description of the Invention, lines 40-41, reads
"nXeYpZ: nXt0eYpZeQp1 + nXt0eYpZeQp2+ nXt0eYpZeQp7... nXt1eYpZeSp1 - nXt1eYpZeSp2 - nXt1eYpZeSp3 = 0"

should read (minus sign added to 5th term)

-- nXeYpZ: nXt0eYpZeQp1 + nXt0eYpZeQp2+ nXt0eYpZeQp7... - nXt1eYpZeSp1 - nXt1eYpZeSp2 - nXt1eYpZeSp3 = 0 --

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Column 75.

In the claims, lines 26 - 27, reads "wherein formulating the LP problem comprises specifying a propagation-consistency constraint that solving" should read -- wherein formulating the LP problem comprises specifying a propagation-consistency constraint that that ensures that solving --

Column 78.

In the claims, lines 33-35, reads "The computer readable medium of claim 27, the formulated LP problem is an integer-linear-programming ("ILP") problem," should read -- The computer readable medium of claim 27, wherein the formulated LP problem is an integer-linear-programming ("ILP") problem, --.

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